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	by certify that this paper and the doc	cuments and/or fees	Attorney Docket No.: P110US1	T ==			
	d to as attached therein are being de States Postal Service on <u>June 9, 2</u>		First Named Inventor: Peroor K. Seba	astian			
	ess Mail Post Office to Addressee":						
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BOX	PATENT APPLICATION						
Assist	ant Commissioner for Pate	ents					
	atent Application						
Washi	ington, DC 20231						
	This is a request for filing	a notant annlication	n under 37 CFR. § 1.53(b) in the name of	of inventors:			
٩	This is a request for minig	g a patent application	if under 37 CFR. § 1.33(b) in the name of	of inventors.			
	Peroor K. Sebastian;						
61 1i	Arogyaswami J. Paulraj						
							
För:	A CELLULAR WIRELESS RE-USE STRUCTURE THAT ALLOWS SPATIAL MULTIPLEXING						
j	AND DIVERSITY COM	MUNICATION					
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Applic	cation Elements:						
	** 24 Pages of Spage	cification, Claims an	d Abotroot				
			lu Abstract				
	** 9 Sheets of form	ial Drawings					
	** 3 Pages Combin	ed Declaration and	Power of Attorney (Duly Executed)				
Accom	nnanying Annlication Dawle	·					
Accon	npanying Application Parts	<u>2</u> .					
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Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)

37 CFR 3.73(b) Statement by Assignee

Return Receipt Postcard

Small Entity Statement(s)

Other:

Page 1 of 2

Fee Calculation (37 CFR § 1.16)

	(Col. 1)	(Col. 2)	SMALL ENTITY	OR	LARGE ENTITY			
	NO. FILED	NO. EXTRA	RATE FEE		RATE FEE			
BASIC FEE	\$345 +		\$345 \$	OR	\$690 \$			
TOTAL CLAIMS	<u>20</u> -20 =		x 9 = \$	OR	x 18 = \$			
INDEP CLAIMS	303 =		x 39 = \$	OR	x 78 = \$			
[] Multiple Depender	nt Claim Preser	nted	\$130 = \$	OR	\$260 =\$			
* If the difference in	Col. 1 is less		Total \$	OR	Total \$			
than zero, enter "0" in Col. 2.								

The Commissioner is authorized to assign the following charges to our **Deposit Account No. 501937**:

- ≥ \$345.00 for the Utility Application filing fee;
- > \$40.00 for the recordation of the Assignment presented herewith; and

Any deficiency in fees in connection with this and all subsequent filings with the U.S. Patent and Trademark Office connected with this matter. The Commissioner is also hereby authorized to credit any overpayment of 50-1397 fees to Deposit Account No. 501937.

General Authorization for Petition for Extension of Time (37 CFR §1.136)

Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings.

Please send correspondence to the following address:

Patent Department Gigabit Wireless 3099 N. First Street San Jose, CA 95134 (408) 232-7500

Date: 6/8 , 2000 <u>Brân R. Short</u>

Brian R. Short, Esq.

Reg. No. 41,309